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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No. CHARLES J. U. First Inventor METHOD AND APPARATUS PRODUCING IRON ARTICLE + PRODUCT Express Mail Label No. ER 074637925 U.S.

Approved for use through 10/31/2002. OMB 0851-0032

Zip Code

Fax

(3/1/883-7257

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission ťΩ See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Computer Readable Form (CRF) ment set forth t erred arrange - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration 12. [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.:_ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Name TURNER MOLLER N CARANCAHUA

				1004 -
Name (Print/Type)	G. Turner Moller	Registration No. (Attorn y	(Agent)	22978
Signature	5 In Mell		Dat	8/18/63
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)435

Complete if Known						
Application Number	•					
Filing Date						
First Named Inventor	Charles J. Upchurch					
Examiner Name						
Group Art Unit						
Attorney Docket No.						

METHO	D OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)						
Check	Credit card	Money Other Non	None 3. ADDITIONAL FEES			ES			
Deposit Account:			Ť	Large Entity Small Entity					
Deposit			Fee		Fee		Fee Description	Fee Paid	
Account Number			105	•••	205	4e (\$) 65			
Deposit Account			1		1		Surcharge - late filing fee or oath		
Name -			127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
		ized to: (check all that apply)	139	130	139	130	Non-English specification		
1—	i) indicated bel		147	2,520	147	2,520	For filing a request for ex parte reexamination		
		 during the pendency of this applica ow, except for the filing fee 	112	920*	112	920*	Requesting publication of SIR prior to		
to the above der		•		4 0 401		4 0 400	Examiner action		
	FEE CA	ALCULATION	113	1,840*	1113	1,840*	Requesting publication of SIR after Examiner action	ļ	
1. BASIC FIL	ING FEE		115	110	215	55	Extension for reply within first month		
Large Entity S			116	400	216	200	Extension for reply within second month	ļ	
	Fee Fee Code (\$)	Fee Description Fee Paid		920	217	460	Extension for reply within third month		
101 740	201 370	Utility filing fee	7 1	1,440		720	Extension for reply within fourth month	——	
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month		
107 510	207 255	Plant filing fee	119			160	Notice of Appeal		
I i	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	<u> </u>	
114 160	214 80	Provisional filing fee	121	280	221		Request for oral hearing	 	
SUBTOTAL (1) (\$) 375		138	1,510 110	240	1,510 55	Petition to institute a public use proceeding			
2. EXTRA CI	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1.280	241	55 640	Petition to revive - unavoidable Petition to revive - unintentional		
	Fee from Extra Claims below Fee Paid			1,280	242		Utility issue fee (or reissue)		
Total Claims	22 -20"		143	460	243	230	Design issue fee		
Independent Claims	- 3**	' = X 42 = 42] 144	620	244	310	Plant issue fee		
Multiple Depend	lent	=] 122	130	122	130	Petitions to the Commissioner		
			123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent claim, if not pai					(37 ČFR § 1.129(a))		
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
,		and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 60				Other fee (specify)					
or number p	previously paid	, if greater; For Reissues, see above	*Rec	luced by	y Başi	ic Filing	Fee Paid SUBTOTAL (3) (\$)	1	

SUBMITTED BY				Complete (# applicable)		
Name (Print/Type)	G. Turner Moller Sr.	Registration No. (Attorney/Agent)	22978	Telephone	361/883-7257	
Signature	Con Machin.			Date	8/15/03	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

Charles J. Upchurch

Filed:

For: METHOD AND APPARATUS FOR PRODUCING IRON ARTICLE AND PRODUCT

Certificate of Express Mail

Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir:

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on	8/18/03	The	name	of	the	person	making	the	deposit	is
G.	Turner Moller.								•	

The identifying number on the Express Mail Certificate is: ER074637925US

Respectfully submitted,

G. Turner Moller Date: 8/18/03

Registration No. 22,978

711 N. Carancahua, Suite 720 Corpus Christi, Texas 78475 361/883-7257